

IN THE CLAIMS

This listing of claims replaces all prior listings:

1. (Previously Presented) A method in a data processing system for remote inter-language method calling comprising:
creating a proxy object;
issuing a method call to said proxy object using a first protocol;
said proxy object translating said method call from said first protocol to an intermediary protocol;
said proxy object translating said method call from said intermediary protocol to a second protocol; and
said proxy object issuing said method call to a method using said second protocol.
2. (Canceled).
3. (Original) The method of claim 1 wherein said first protocol is selected from the group of Java, XPCOM and UNO.
4. (Canceled).
5. (Original) The method of claim 1 wherein said second protocol is selected from the group of Java, XPCOM and UNO.

6. (Previously Presented) A remote inter-language method calling system comprising:

a memory having a program that creates a proxy object, issues a method call to said proxy object using a first protocol, translates said method call from said first protocol to an intermediate protocol using said proxy object, and translates said method call from said intermediary protocol to a second protocol using said proxy object, issuing said method call from said proxy object to a method using said second protocol; and
a processor that runs the program.

7. (Canceled).

8. (Original) The remote inter-language method calling system of claim 6 wherein said first protocol is selected from the group of Java, XPCOM and UNO.

9. (Canceled).

10. (Original) The remote inter-language method calling system of claim 6 wherein said second protocol is selected from the group of Java, XPCOM and UNO.

11. (Previously Presented) A tangible computer program product comprising:
a computer usable medium having computer readable program code embodied therein configured for remote inter-language method calling, comprising:

computer readable code configured to cause a computer to create a proxy object;

computer readable code configured to cause said computer to issue a method call to said proxy object using a first protocol;

computer readable code configured to cause said computer to translate said method call from said first protocol to an intermediary protocol using said proxy object;

computer readable code configured to cause said computer to translate said method call from said intermediary protocol to a second protocol using said proxy object,

computer readable code configured to cause said computer to issue said method call from said proxy object to a method using said second protocol.

12. (Canceled).

13. (Previously Presented) The computer program product of claim 11 wherein said first protocol is selected from the group of Java, XPCOM and UNO.

14. (Canceled).

15. (Previously Presented) The computer program product of claim 11 wherein said second protocol is selected from the group of Java, XPCOM and UNO.